

Electronic Acknowledgement Receipt

EFS ID:	4883866
Application Number:	10570114
International Application Number:	
Confirmation Number:	5284
Title of Invention:	Compact thermal exchange unit of thermo-electric cooling mode using heat pipe
First Named Inventor/Applicant Name:	Dong Gyu Lee
Customer Number:	20306
Filer:	Nicole Ellison Lammers
Filer Authorized By:	
Attorney Docket Number:	05-499-B
Receipt Date:	02-MAR-2009
Filing Date:	06-NOV-2006
Time Stamp:	14:19:25
Application Type:	U.S. National Stage under 35 USC 371

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Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$490
RAM confirmation Number	10324
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Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1		Response.pdf	124066 b56ade31c9d1a94a96d2fbfb607cbca9ef3 d697	yes	7
Multipart Description/PDF files in .zip description					
Document Description		Start		End	
Amendment/Req. Reconsideration-After Non-Final Reject		1		1	
Claims		2		4	
Applicant Arguments/Remarks Made in an Amendment		5		7	

Warnings:

Information:

2	Extension of Time	Extension.pdf	589390 82bad42ea96e798c1a2739f59a06fc90cd a527	no	2
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Warnings:

Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	29884 16c6e81b6c7fec311de901d66efaaef9f06 245	no	2
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Warnings:

Information:

Total Files Size (in bytes): 743340

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

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